



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Applicants:** Arifteen Bongso, et al.

**Examiner:** Thaian N. Ton

**Serial No:** 10/811,694

**Art Unit:** 1632

**Filed:** March 29, 2004

**Docket:** 17559

**For:** METHODS OF DERIVATION AND  
PROPOGATION OF UNDIFFERENTIATED  
HUMAN EMBRYONIC STEM (HES) CELLS  
ON FEEDER-FREE MATRICES AND  
HUMAN FEEDER LAYERS

**Dated:** February 23, 2007

**Confirmation No.:** 1367

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT UNDER 37 C.F.R. §1.121**

Sir:

In response to the Office Action dated August 23, 2006, and in accordance with the provisions of 37 C.F.R. §1.121, Applicants submit the following amendment for entry in the above-identified case.

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**CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Dated: February 23, 2007

  
Xiaochun Zhu